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Legal Department, DL429  
Intellectual Property Administration  
P. O. Box 7599  
Loveland, Colorado 80537-0599

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SEP 13 2004

PATENT APPLICATION

ATTORNEY DOCKET NO. 10990105-1

IN THE  
UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s): Michael P. Caren

Serial No.: 09/302,898

Examiner: Ardin H. Marschel

Filing Date: 04-30-1999

Group Art Unit: 1631

Title: METHODS AND DEVICES FOR POLYNUCLEOTIDE ARRAY FABRICATION

COMMISSIONER FOR PATENTS  
PO Box 1450  
Alexandria, VA 22313-1450

TRANSMITTAL LETTER FOR RESPONSE/AMENDMENT

Sir:

Transmitted herewith is/are the following in the above-identified application:

- (X) Response/Amendment ( ) Petition to extend time to respond  
( ) New fee as calculated below ( ) Supplemental Declaration  
(X) No additional fee (Address envelope to "Mail stop Non-Fee Amendments")  
( ) Other: \_\_\_\_\_ (fee \$ \_\_\_\_\_)

CLAIMS AS AMENDED BY OTHER THAN A SMALL ENTITY						
(1) FOR	(2) CLAIMS REMAINING AFTER AMENDMENT	(3) NUMBER EXTRA	(4) HIGHEST NUMBER PREVIOUSLY PAID FOR	(5) PRESENT EXTRA	(6) RATE	(7) ADDITIONAL FEES
TOTAL CLAIMS		MINUS		= 0	X \$18	\$ 0
INDEP. CLAIMS		MINUS		= 0	X \$86	\$ 0
[ ] FIRST PRESENTATION OF A MULTIPLE DEPENDENT CLAIM					+ \$290	\$ 0
EXTENSION FEE	1ST MONTH \$110.00	2ND MONTH \$420.00	3RD MONTH \$950.00	4TH MONTH \$1480.00		\$ 0
OTHER FEES						\$
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT						\$ 0

Charge \$ 0 to Deposit Account 60-1078. At any time during the pendency of this application, please charge any fees required or credit any overpayment to Deposit Account 60-1078 pursuant to 37 CFR 1.25. Additionally please charge any fees to Deposit Account 60-1078 under 37 CFR 1.16, 1.17, 1.19, 1.20 and 1.21. A duplicate copy of this sheet is enclosed.

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, PO Box 1450, Alexandria, VA 22313-1450.

Date of Deposit: 09-13-2004

Typed Name: Donna Macedo

Signature: Donna Macedo

Respectfully submitted,

Michael P. Caren

By Bret Field

Bret Field for Dianne Rees

Attorney/Agent for Applicant(s)  
Reg. No. 37,620

Date: 09-13-2004

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Atty Dkt. No.: 10990105-1  
USSN: 09/302,898VIA FACSIMILE  
703-872-9306

<b>RESPONSE TO OFFICE ACTION</b>  Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450	Application Number	09/302,898
	Confirmation Number	7610
	Attorney Docket Number	10990105-1
	Filing Date	April 30, 1999
	First Named Inventor	Michael P. Caren
	Examiner	Ardin H. Marschel
	Group Art	1631
	Title	<i>Methods and Devices for Polynucleotide Array Fabrication</i>

Sir:

This communication is responsive to the Final Rejection dated July 14, 2004.

In view of the remarks set forth below, reconsideration and allowance are respectfully requested.